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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/775,930	02/10/2004	Akira Sugawara	09792909-5808	3185
26263	7590 08/10/2006		EXAMINER	
SONNENSCHEIN NATH & ROSENTHAL LLP P.O. BOX 061080			TUGBANG, ANTHONY D	
	DRIVE STATION, SEARS	TOWER	ART UNIT	PAPER NUMBER
	IL 60606-1080	-	3729	

DATE MAILED: 08/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/775,930	SUGAWARA ET AL.	
Office Action Summary	Examiner	Art Unit	
	A. Dexter Tugbang	3729	
The MAILING DATE of this communication a	appears on the cover sheet wi	th the correspondence address	••
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIO 1.1.136(a). In no event, however, may a roll lod will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 26	6 May 2006.	·	
	his action is non-final.		
3) Since this application is in condition for allow	wance except for formal matt	ers, prosecution as to the merit	s is
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>7-11</u> is/are pending in the applicati	on.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 7-11 are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	iner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	he drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corr	ection is required if the drawing	s) is objected to. See 37 CFR 1.12	21(d).
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for forei a)⊠ All b)□ Some * c)□ None of:	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
1. ☐ Certified copies of the priority docume	ents have been received.		
2. Certified copies of the priority docume		pplication No. <u>10/119,472</u> .	
3. Copies of the certified copies of the pro-	riority documents have been	received in this National Stage	!
application from the International Bure	eau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a li	ist of the certified copies not	received.	
			•
Attachment(s)			
1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0</li> </ol>		s)/Mail Date Iformal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6) Other:		

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## **DETAILED ACTION**

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## Election/Restrictions

1. The applicant(s) response filed on May 26, 2006 has necessitated the following action.

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 7 through 8, drawn to a process of making one, single magnetic head, classified in class 29, subclass 603.2.
  - II. Claims 9 through 11, drawn to a process of making a plurality of magnetic heads, classified in class 29, subclass 417.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions of Groups II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination (Group II) as claimed does not require the particulars of the subcombination (Group I) as claimed because Group II does not require forming a single groove at an end portion of the slide contact plane other than the end faces of the magnetic core halves on the slide contact plane, as required by Group I. The subcombination (Group I) has separate utility, or a separately usable process, such as forming a single groove at an end portion of the slide contact plane other than the end faces of the magnetic core halves on the slide contact plane other than the end faces of the magnetic core halves on the slide contact plane.

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4. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Dexter Tugbang whose telephone number is 571-272-4570. The examiner can normally be reached on Monday - Friday 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on 571-272-4690. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

A. Dexter Tugbang

Primary Examiner

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August 4, 2006